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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO. CONFIRMATION NO.		
09/840,433	04/23/2001	Yao Yu	00965100003 4176		
7590 06/14/2005			EXAMINER		
Angelo J. Bufalino			MOORE, IAN N		
Vedder, Price, Kaufman & Kammholz			ART UNIT	PAPER NUMBER	
24th Floor			ARTUNII	PAPER NUMBER	
222 North LaSalle Street			2661		
Chicago, IL 60601			DATE MAILED: 06/14/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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Advisory Action

Application No.	Applicant(s)
09/840,433	YU ET AL.
Examiner	Art Unit
Ian N. Moore	2661

Before the Filing of an Appeal Brief	Examiner	Art Unit					
•	lan N. Moore	2661					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
THE REPLY FILED <u>27 May 2005</u> FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened sta above, if checked. Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	and the corresponding amount of the fee. Atutory period for reply originally set in the	The appropriate extension final Office action; or (2)	in fee under 37 as set forth in (b)				
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).							
AMENDMENTS 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below);							
 (b) They raise the issue of new matter (see NOTE below) (c) They are not deemed to place the application in be appeal, and/or 		educing or simplifying	the issues for				
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a))		jected claims.					
4. The amendments are not in compliance with 37 CFR 1. 5. Applicant's reply has overcome the following rejection(s	121. See attached Notice of Non-C	ompliant Amendment	: (PTOL-324).				
6. Newly proposed or amended claim(s) would be a the non-allowable claim(s).		, timely filed amendn	nent canceling				
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proof the status of the claim(s) is (or will be) as follows:		vill be entered and an	explanation of				
Claim(s) allowed: Claim(s) objected to:							
Claim(s) rejected: Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
8. The affidavit or other evidence filed after a final action, b because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e).							
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessa	overcome <u>all</u> rejections under apperry and was not earlier presented.	eal and/or appellant fa See 37 CFR 41.33(d)	ils to provide a (1).				
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER							
11. The request for reconsideration has been considered by See Continuation Sheet.	•		ance because:				
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s) 13. Other:							
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		BOB PHU PRIMARY E	_				

Continuation of 11. does NOT place the application in condition for allowance because: Regarding the argument on page 2-4, on claims 1-4 and 11, Vembu discloses adjusting the SNR threshold using the actual threshold adjusting step value, see FIG. 2A, col. 5, lines 54-65; FIG. 5, steps 520,532,526; see col. 10, lines 60-67; col. 11, lines 30-45). Dohi discloses a variance value of the error (FIG. 4, see col. 6, liens 46-65. Thus, the combined system of Vembu and Dohi the argued limitations, and the responses as set forth in final office action page 7-10.

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